0	For receiving Office use only		
0-1	International Application No.		
0.0			
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"	·	
2.4	To portion to the second		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT Online Filing Version 3.50 (Build 0001.162)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)	
0-7	Applicant's or agent's file reference	1212WOORD01	
Ī	Title of Invention	ALKALINE SALTS	
11	Applicant		
II-1	This person is:	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name:	ALTANA PHARMA AG	
II-5	Address:	Byk-Gulden-Str. 2 78467 Konstanz Germany	
II-6	State of nationality	DE	
II-7	State of residence	DE	
II-8	Telephone No.	+49-(0)7531-84-5320	
II-9	Facsimile No.	+49-(0)7531-84-5321	
II-10	e-mail .	DEKON.IPPA-DE@altanapharma.com	

111-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-3	Inventor for .	AP: (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE
		ES FI FR GB GR HU IE IT LU MC NL PL PT
		RO SE SI SK TR); OA: (BF BJ CF CG CI CM
		GA GN GQ GW ML MR NE SN TD TG); AE AG AL
		AM AT AU AZ BA BB BG BR BW BY BZ CA CH&
		LI CN CO CR CU CZ DE DK DM DZ EC EE EG
		ES FI GB GD GE GH GM HR HU ID IL IN IS
		JP KE KG KP KR KZ LC LK LR LS LT LU LV
		MA MD MG MK MN MW MX MZ NA NI NO NZ OM
		PG PH PL PT RO RU SC SD SE SG SK SL SY
		TJ TM TN TR TT TZ UA UG US UZ VC VN YU
		ZA ZM ZW
III-1 - 4	Name (LAST, First)	KOHL, Bernhard
III-1-5	Address:	Zum Bruehl 9
		78465 Konstanz
		Germany
III-1-6	State of nationality	DE
III-1-7	State of residence	DE

III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
111-2-2	Applicant for	US only
III-2-3	Inventor for	AP: (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR); OA: (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU
		ZA ZM ZW
111-2-4	Name (LAST, First)	MUELLER, Bernd
III-2-5	Address:	Buecklestr. 84a 78467 Konstanz Germany
III-2-6	State of nationality	DE
III-2-7	State of residence	DE
III-3	Applicant and/or inventor	
III-3-1	This person is:	inventor only
111-3-4	Name (LAST, First)	STURM, Ernst
III-3-5	Address:	Bohlstraße 14 78465 Konstanz Germany
III-4	Applicant and/or inventor	
III - 4-1	This person is:	inventor only
111-4-4	Name (LAST, First)	HUMMEL, Rolf-Peter
III-4-5 	Address:	Altbohlstr. 32 78315 Radolfzell Germany

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IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	WOLF, Ulrich
IV-1-2	Address:	c/o ALTANA Pharma AG, Byk-Gulden-Str. 2 78467 Konstanz Germany
IV-1-3	Telephone No.	+49(0)7531-84-5320
IV-1-4	Facsimile No.	+49(0)7531-84-5321
IV-1-5	e-mail	dekon.ippa-de@altanapharma.com
IV-1-6	Agent's registration No.	052382.9
v	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier regional application	
VI-1-1	Filing date	23 July 2003 (23.07.2003)
VI-1-2	Number	03016759.7
VI-1-3	Regional Office	EP
VI-2	Priority claim of earlier regional application	
VI-2-1	Filing date	23 July 2003 (23.07.2003)
VI-2-2	Number	03016760.5
VI-2-3	Regional Office	EP
VI-3	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

VII-2	Request to use results of earlier search; reference to that search	
VII-2-1	Date	21 November 2003 (21.11.2003)
VII-2-2	Number	03016760.5
VII-2-3	Country (or regional Office)	EP
VII-3	Request to use results of earlier search; reference to that search	
VII-3-1	Date	05 December 2003 (05.12.2003)
VII-3-2	Number	03016759.7
VII-3-3	Country (or regional Office)	EP
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name (LAST, First)	ALTANA PHARMA AG is entitled to apply
		for and be granted a patent by virtue of
		the following:
VIII-2-1(i		ALTANA PHARMA AG is entitled as employer
i)		of the inventor, STURM, Ernst
VIII-2-1(i		ALTANA PHARMA AG is entitled as employer
i)		of the inventor, HUMMEL, Rolf-Peter
VIII-2-1(i		ALTANA PHARMA AG is entitled as employer
i)		of the inventor, KOHL, Bernhard
VIII-2-1(i		ALTANA PHARMA AG is entitled as employer
i)		of the inventor, MUELLER, Bernd
	This declaration is made for the	all designations except the designation
x)	purposes of:	of the United States of America

VIII-4-1	Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the	I hereby declare that I believe I am the
	4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:	original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to the international application of which it forms a part (if filing declaration with application). I hereby declare that my residence, mailing address, and citizenship are as
		stated next to my name. I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have
		identified below, under the heading "Prior Applications", by application number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international
VIII-4-1-	Prior applications:	application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.
1	. Пот арриоапона.	

VIII-4-1- Name (LAST, First)

or country) VIII-4-1- Mailing address:

VIII-4-1- Inventor's Signature:

application)

VIII-4-1- Date:

VIII-4-1- Residence:

VIII-4-1- Citizenship:

1-1

1-2

1-3

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1-5

1-6

		I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
-	Name (LAST, First)	KOHL, Bernhard
	Residence: (city and either US State, if applicable, or country)	Konstanz, Germany
	Mailing address:	Zum Bruehl 9 D-78465 Konstanz Germany
-	Citizenship:	DE
	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	/Bernhard KOHL/
	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international	22 July 2004 (22.07.2004)

VIII-4-1- 2-1	Name (LAST, First)	MUELLER, Bernd
	Residence: (city and either US State, if applicable, or country)	Konstanz, Germany
VIII-4-1- 2-3	Mailing address:	Buecklestr. 84a D-78467 Konstanz Germany
VIII-4-1- 2-4	Citizenship:	DE
VIII-4-1- 2-5	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	/Bernd MUELLER/
VIII-4-1- 2-6	Date (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)	22 July 2004 (22.07.2004)

. " . PCT REQUEST

Print Out (Original in Electronic Form)

X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	10	✓
X-2	Description	16	1
X-3	Claims	2	✓
X-4	Abstract	1	/
K-5	Drawings	0	/
X-7	TOTAL	29	<u> </u>
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	-	✓
X-11	Copy of general power of attorney	-	reference no. 00026160.2
X-17	PCT-SAFE physical media	-	-
K-19	Figure of the drawings which should accompany the abstract		
X-20	Language of filing of the international application	English	
(-1	Signature of applicant, agent or common representative	(PKCS7 Digital Signa	ture)
K-1-1	Name (LAST, First)	WOLF, Ulrich	
(-1-2	Name of signatory		
(-1-3	Capacity		

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	

The state of the s

PCT (ANNEX - FEE CALCULATION SHEET)

Print Out (Original in Electronic Form)

(This sheet is not part of and does not count as a sheet of the international application)

REMARKS

13-1-1	Applicant Remarks	It seems to me that the print out (Original in Electronic Form) does not reflect the data that have been entered into PCT Online Filing Version 3.50 (Build 0001.162). The following was intended: KOHL, Bernhard and MUELLER, Bernd are applicants and inventors. They are applicants for US only and inventors for all designated states. STURM, Ernst and HUMMEL, Rolf-Peter are inventors only. They are inventors for all designated states with the exception of US, CA and PH.
		applicants and inventors. They are applicants for US only and inventors for all designated states. STURM, Ernst and HUMMEL, Rolf-Peter are inventors only.